

# **Leeward Community College Station Design Presentation**

**August 18, 2009**



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# HONOLULU RAIL TRANSIT



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# Project Schedule

- Late Summer 2009: Release of Final Environmental Impact Statement
- Fall 2009: Federal Transit Administration issues Record of Decision
- Fall 2009: Award design/build contract for first guideway segment
- December 2009: Start construction of elevated guideway



# Project Schedule

- Early 2011: Start construction of LCC Station
- Summer 2011: Start of construction of Waipahu Transit Center Station
- Fall 2011: Start construction of West Loch Station
- Late 2012: Initial service from Waipahu to LCC
- Late 2018: Start of full service between East Kapolei and Ala Moana Center





# Project Route at LCC



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# Project Route and Station



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# Station Location



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# LCC Current Transit Option



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# Rail Travel Times from LCC

| Destination              | Travel Time |
|--------------------------|-------------|
| Waipahu Transit Center   | 2 minutes   |
| New UH West O'ahu campus | 11 minutes  |
| Kapolei                  | 13 minutes  |
| Pearlridge               | 5 minutes   |
| Airport                  | 13 minutes  |
| Ala Moana Center         | 29 minutes  |



# Your Comments

- Incorporate campus digital announcement boards
- Integrate cornflower blue color and tile mosaic
- Ulu/breadfruit design
- Coordinate with Botany Dept. in selecting plantings





# Your Comments

- Energy efficient lighting & photo voltaics
- Warm colors, textures of campus buildings
- Easy to clean and maintain
- Provide permanent and rotating exhibits
- Benches & sculptures – a place to rest



# Design Inspirations



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# Design Inspirations



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# Design Inspirations



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# LCC Station



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# LCC Station



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# LCC Station



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# LCC Station



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# LCC Station



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# LCC Station



R A I L   S T A T I O N S   C O M M U N I T Y   W O R K S H O P S



# LCC Station



R A I L   S T A T I O N S   C O M M U N I T Y   W O R K S H O P S



# LCC Station



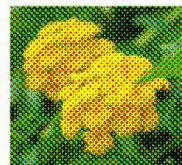
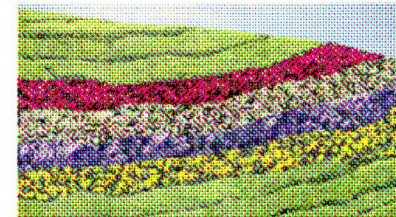
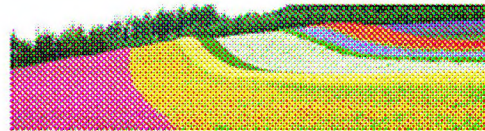
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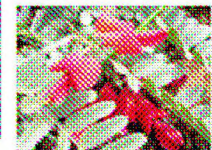
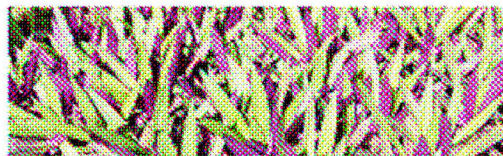
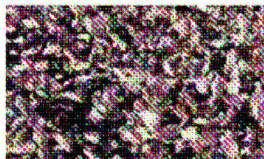
# Landscape Concept



Graduation Lei Planting



Colorful Planting Options



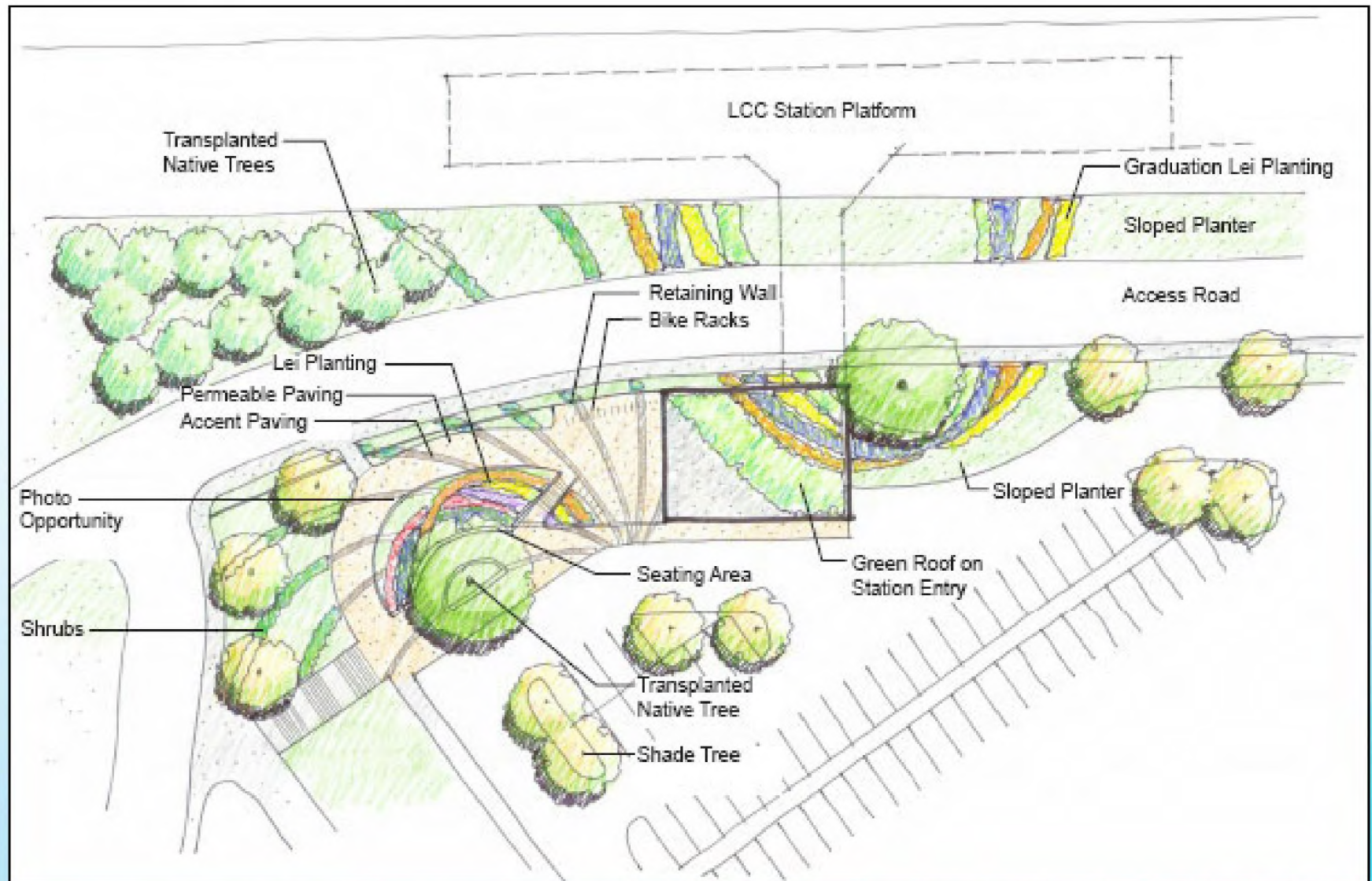
Native Planting Options



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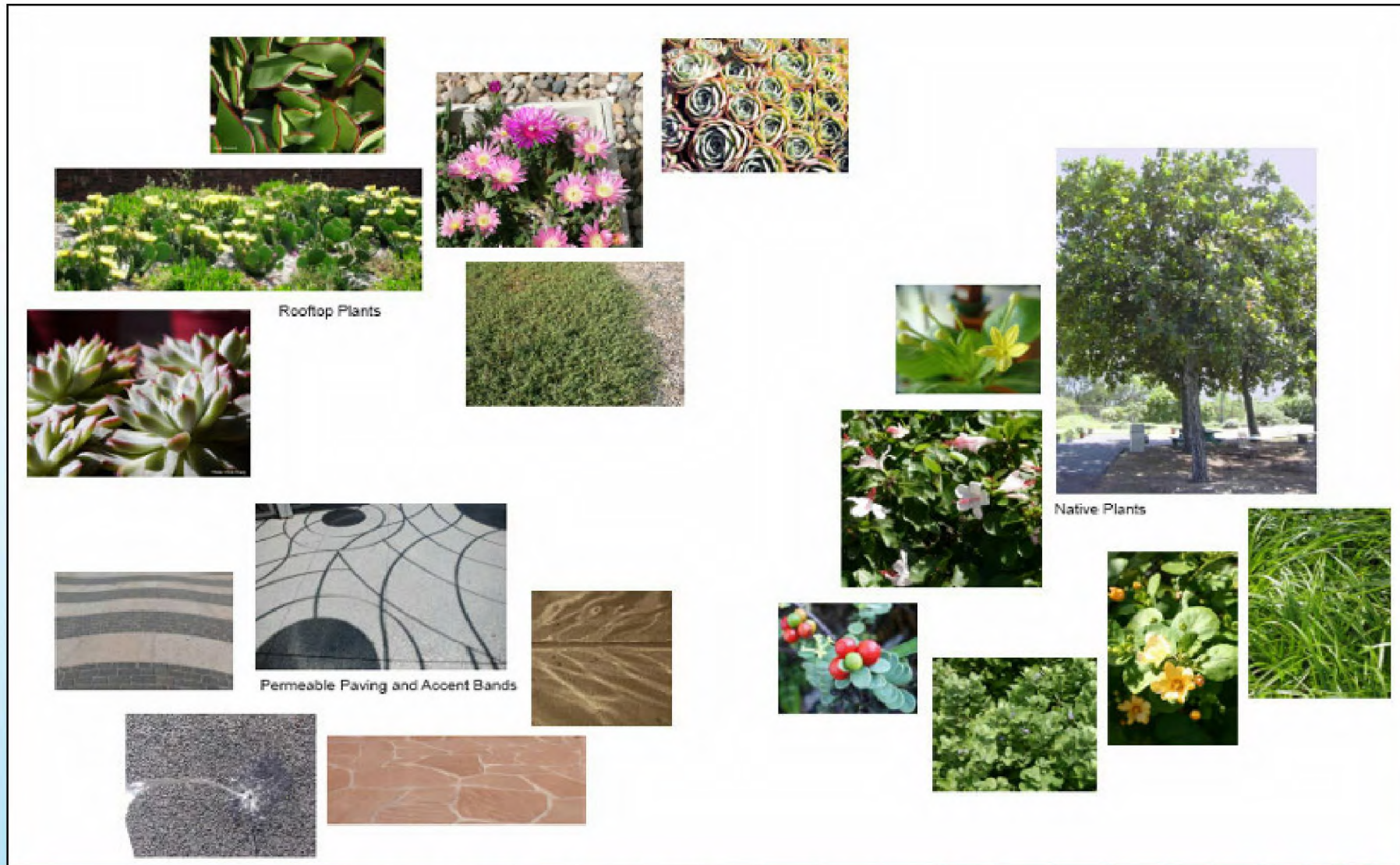
# Station Landscaping



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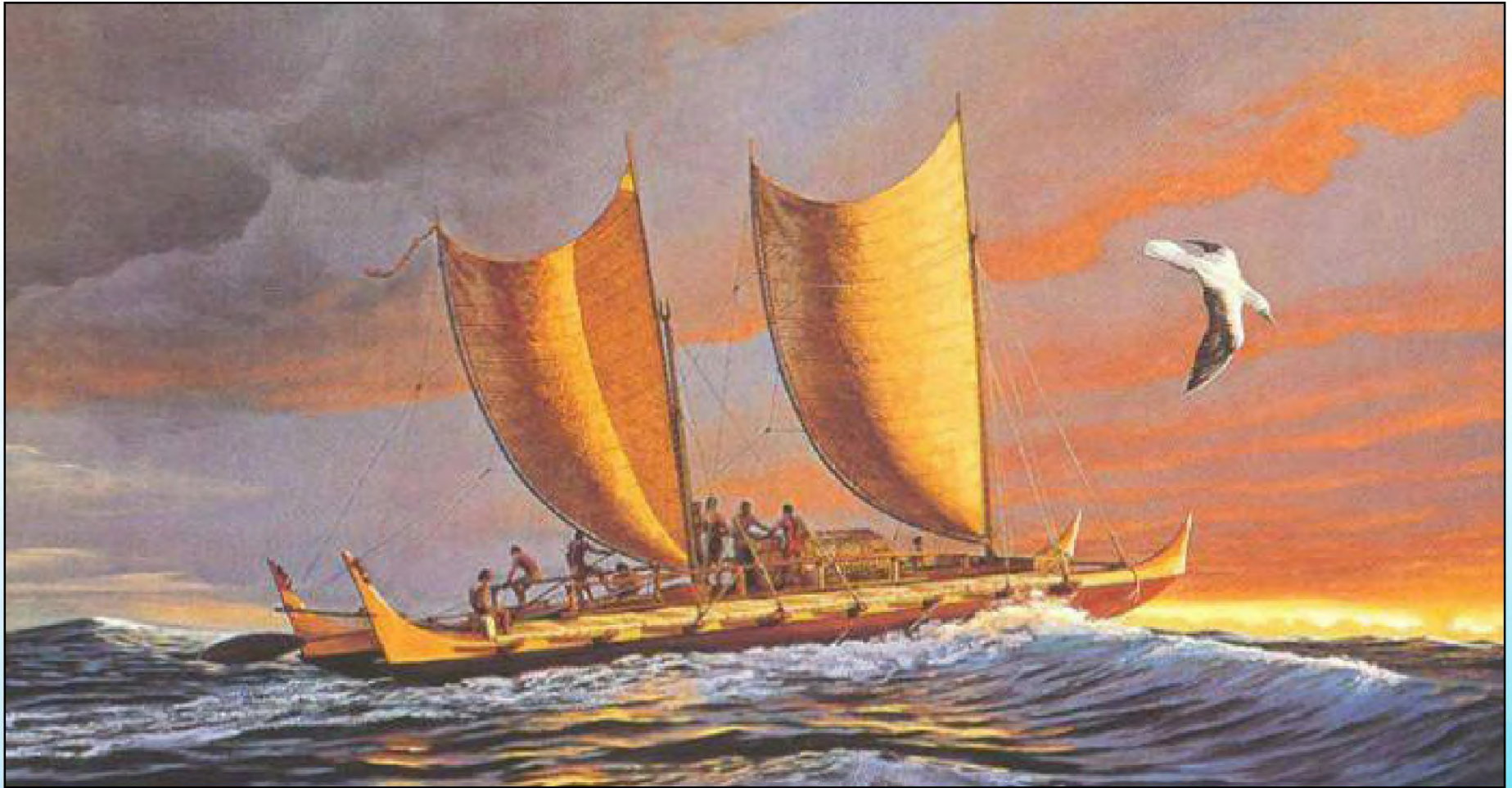
# Station Landscaping



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# Canopy Design for Stations: Inspiration



Credit: Painted by Herb Kawainui Kane



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# Canopy Design



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# Canopy Design



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# Canopy Design



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# Animation



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